

Home Projector

EMP-TW10H

Model		EMP-TW10H
Part Number		V11H164052
Projection System		EPSON Original 3-LCD Prism Technology
LCD	Panel Size	0.55" wide (x3)
	Pixel Number	854 x 480 x 3
	Native Resolution	480p
Aspect Ratio		16:9
Brightness (Typical)		1200 ANSI lumens (Dynamic/Living Room Mode)
Contrast Ratio		800:1
Screen Size (Projected Distance)		30" to 300" diagonal (0.7 to 11.7m)
Projection Lens	Type	Manual: Zoom/Focus
	F-number	1.7-2.1
	Focal Length	13.9-21.4mm
	Zoom Ratio	1:1.54
Lamp	Type	UHE 130W
	Life (Typical)	3000 Hours (Theatre Black Mode)
Keystone Correction		Vertical: +/- 15°
Speaker		1W Monoaural
Effective Scanning Frequency Range	Pixel Clock	13.5 to 162 MHz
	Horizontal	15 to 92 KHz
	Vertical	50 to 85 Hz
Analog RGB Input	Input Terminal	Mini D-sub 15pin x 1
	Supported Resolution	VGA, SVGA, XGA
Video Input	Input Terminal	3-RCA (Component), RCA (Composite), Mini DIN (S-Video)
	Input Signal	NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60, SECAM SDTV / HDTV: 480i (525i), 480p (525p), 720p(750p), 1080i (1125i)
Audio Input		2-RCA (L/R)
Control I/O		Mini D-sub 9pin (RS-232C)
Operating Temperature		5° C to 35° C (41° F to 95° F)
Power Supply Voltage		100-240V +/- 10%, 50/60Hz AC
Maximum Dimension		402(W) x 294(D) x 122mm(H)
Weight		3.6 kg / 7.9 lbs
Fan Noise		29 dB (Theatre Black Mode)
Accessories		Power cord, card-sized remote control (battery included), rubber stand, user's manual, quick reference guide

Projection Distance

Diagonal Screen Size (Inches)	Wide(cm)	Tele (cm)
30	73	114
40	98	153
60	149	231
80	200	309
100	251	387
150	377	581
200	504	776
300	758	1165

Options & Accessories

ELPLP29	ELPKS51
Replacement Lamp	Soft Carrying Bag
Part No.: V13H010L29	Part No.: V12H001K51
ELPAF04	ELPSC14 80" HD Format
Air Filter Set	Tripod Screen
Part No.: V13H134A04	Part No.: V12H002S14

All products and brand names herein are for identification purpose only and may be the trademarks or registered trademarks of their respective owners. EPSON disclaims any rights in those marks. All images in this brochure are simulated. Specifications are subjected to change without notice.